SYSTEM, METHOD AND COMPUTER PRODUCT FOR INCREMENTAL IMPROVEMENT OF ALGORITHM PERFORMANCE DURING ALGORITHM DEVELOPMENT

Abstract of Disclosure

System, method and computer product for incremental improvement of algorithm performance during algorithm development. In one aspect of this disclosure, there is a system, method and computer readable medium that stores instructions for instructing a computer system, to assess the performance of an algorithm during development. In this embodiment, a design of experiments component establishes an acceptable number of experiments for analyzing incremental improvements of the algorithm. An experiment performance component runs the established number of experiments for the algorithm. A simulation component simulates the behavior of the algorithm using results from the experiment performance component.

Figures